

Express Mail No.: EL 926776034 US

PATENT APPLICATION

Attorney Docket No.: 020431.1021

TRANSMITTAL FOR U.S. PATENT APPLICATION
UNDER 37 C.F.R. § 1.53(b)

Box: Patent Application
ASSISTANT COMMISSIONER FOR PATENTS
Washington, DC 20231

Sir:

Inventor or Application Identifier:

Ramkartik (nmi) Mulukutla, et al.

Transmitted herewith for filing is the patent application entitled:

Sorted-Paged Retrieval of Hierarchical Data from Relational Databases

Enclosed are:

- ☒ Specification, Claims and Abstract (39 Total Pages)
☒ Drawing(s) (1 Total Sheet(s) of ☒ Formal ☐ Informal)
☒ Combined Declaration and Power of Attorney (3 Total Pages)
☒ Newly executed (original or copy)
☒ An Assignment of the invention to i2 Technologies US, Inc. is attached. A separate cover sheet in compliance with 37 C.F.R. § 3.28 and § 3.31 is included with an Assignment recordal fee of \$40.00 pursuant to 37 C.F.R. § 1.21(h) (3 Total Pages)
☒ Certificate of Mailing (1 page)
☒ Return Receipt Postcard
☐ Information Disclosure Statement (IDS) with PTO-1449
☐ Copies of IDS Citations.
☒ Non-Publication Request Under 35 U.S.C. § 122(b)(2)(B)(i) (1 page);
☐ Other

Express Mail Receipt
No. EL 926776034 US

Page 2

Applicant is:

☒ Large Entity
☐ Small Entity

The accompanying application is:

☒ Original
☐ Continuation ☐ Divisional ☐ Continuation-In-Part
☐ (CIP) of prior application No. _____ which is hereby incorporated by
reference therein.

FEE CALCULATION (LARGE ENTITY)					FEE
	Number		Number Extra	Rate	Basic Fee \$740.00
Total Claims:	35	-20 =	15	X \$18.00	270.00
Independent Claims	4	- 3 =	1	X \$84.00	84.00
TOTAL FILING FEE =					\$1,094.00

☒ Enclosed is a check in the amount of \$1,094.00 for fees.

☒ Please charge any additional fees required by this paper to Deposit Account
No. 02-0384 of BAKER BOTTS L.L.P. **A duplicate copy of this sheet is enclosed.**

Respectfully submitted,

BAKER BOTTS L.L.P.



Christopher W. Kennerly
Reg. No. 40,675
Attorneys for Applicants

Dated: February 5, 2002

Correspondence Address:

☒ Customer Number or Bar Code Label



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ATTORNEY'S DOCKET NO.:
020431.1021

PATENT

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Ramkartik (nmi) Mulukutla, et al.
Filing Date: February 5, 2002
Title: SORTED-PAGED RETRIEVAL OF HIERARCHICAL
DATA FROM RELATIONAL DATABASES

BOX PATENT APPLICATION

Assistant Commissioner
for Patents
Washington, DC 20231

Dear Sir:

CERTIFICATE OF MAILING BY EXPRESS MAIL

I hereby certify that the attached Patent Application, Fee Transmittal Sheet, Declaration and Power of Attorney, Assignment and Assignment Cover Sheet, 1 sheet of Formal Drawings, Nonpublication Request, and this, Certificate of Mailing are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on this 5th day of February, 2001 and are addressed to the Assistant Commissioner for Patents, Washington, DC 20231.

Willie Jiles

Willie Jiles

Express Mail Receipt
No. EL 926776034 US
Attorney's Docket No.:
020431.1021

10072399-020502

ATTORNEY DOCKET:
020431.1021

PATENT APPLICATION

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Ramkartik (nmi) Mulukutla, et al.
Filing Date: February 5, 2002
Title: SORTED-PAGED RETRIEVAL OF HIERARCHICAL DATA
FROM RELATIONAL DATABASES

BOX: Patent Application

Assistant Commissioner of Patents

Washington, D.C. 20231

Dear Sir:

NON-PUBLICATION REQUEST

Pursuant to 37 C.F.R. § 1.213(a), Applicants respectfully request that the above-identified patent application not be published under 37 U.S.C. § 122(b). Applicants hereby certify that the invention disclosed in the above-identified application has not been and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication at eighteen months after filing.

Respectfully submitted,
BAKER BOTTS L.L.P.
Attorneys for Applicants



Christopher W. Kennerly
Reg. No. 40,675

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Date: February 5, 2002

10072399-020502